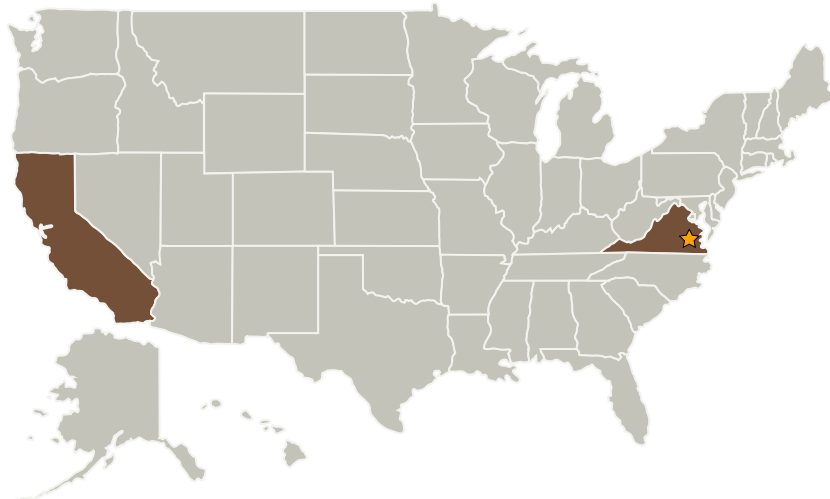


Low cost, Small Size High Performance Navigation System for Micro/Nanosats, Phase I

Completed Technology Project (2001 - 2002)



Primary U.S. Work Locations and Key Partners



| Organizations Performing Work | Role | Type | Location |
|----------------------------------|-------------------------|--|-------------------------|
| ★ Langley Research Center (LaRC) | Lead Organization | NASA Center | Hampton, Virginia |
| American GNC Corporation | Supporting Organization | Industry Small Disadvantaged Business (SDB), Women-Owned Small Business (WOSB) | Simi Valley, California |

| Primary U.S. Work Locations | |
|-----------------------------|----------|
| California | Virginia |



Low cost, Small Size High Performance Navigation System for Micro/Nanosats, Phase I

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Organizational Responsibility

Responsible Mission Directorate:

Space Technology Mission Directorate (STMD)

Lead Center / Facility:

Langley Research Center (LaRC)

Responsible Program:

Small Business Innovation Research/Small Business Tech Transfer

Low cost, Small Size High Performance Navigation System for Micro/Nanosats, Phase I

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Project Management

Program Director:

Jason L Kessler

Program Manager:

Carlos Torrez

Principal Investigator:

Ching-fang Lin

Technology Areas

Primary:

- TX09 Entry, Descent, and Landing
 - └ TX09.1 Aeroassist and Atmospheric Entry
 - └ TX09.1.1 Thermal Protection Systems